Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/895,687 TRANSMITTAL Filing Date June 29, 2001 **FORM** First Named Inventor Kenneth R. Butcher Art Unit (to be used for all correspondence after initial filing) 1745 **Examiner Name** Mark Ruthkosky Attorney Docket Number SE-30 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address

Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm J. Derel Monteith, Jr. Carter Schnedler & Monteith, P.A. Individual name Signature Date February 2, 2005 CERTIFICATE OF TRANSMISSION/MAILING

OEITH IOATE OF TRANSMISSION/MAIENTO

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	J. Derel Monteith, Jr.			
Signature	Herfill	Date	February 2, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.:

09/895,687

Applicant:

Butcher et al.

Filed:

June 29, 2001

Title:

Gas Humidification System

TC/A.U.:

1745

Examiner:

Mark Ruthkosky

Attorney Docket No.: SE-30

Asheville, North Carolina

February 2, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE AND AMENDMENT

Dear Sir:

In response to the Office Action of November 3, 2004, please review the following, including amendments made pursuant to 37 C.F.R. § 1.116:

the Amendments to the Claims beginning on page 2 of this paper, and

the **Remarks/Arguments** beginning on page 5 of this paper.